



northeastern environmental laboratories, inc.

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ANALYTICAL REPORT

CLIENT: TECH LAW, INC

J. CARTER

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SAMPLE TYPE : DRINKING WATER

SAMPLE SOURCE: HW19-P

SAMPLE DATE : 01/23/12

SAMPLE TIME : 1907

SAMPLE COLLECTOR : CLIENT

SAMPLE ID : 26427

PARAMETER	METHOD	LAB TECH	SAMPLE ANALYSIS				UNITS	RESULTS	MCL	QL
			START		END					
			DATE	TIME	DATE	TIME				
TOTAL COLIFORM BACTERIA	SM 9222B	BR	1/24/2012	1533	1/25/2012	1500	cfu/100ml	<1	<1	1
HETEROTROPHIC PLATE COUNT	SM 9215C	BR	1/24/2012	1400	1/31/2012	1330	cfu/1ml	24	n/a	1

SAMPLE COMMENTS :

TOTAL COLIFORM BACTERIA IS A GENERAL INDICATOR OF THE BACTERIOLOGICAL QUALITY OF WATER. RESULTS ARE EXPRESSED AS THE NUMBER OF COLIFORM ORGANISMS PER 100 MILLILETERS OF WATER. THE US EPA AND THE PA DEP HAVE DETERMINED THAT PUBLIC WATER SUPPLY SAMPLES IN WHICH COLIFORM BACTERIA ARE FOUND ARE UNSUITABLE FOR DRINKING.

MCL / MAXIMUM CONTAMINANT LEVEL - THE MAXIMUM PERMISSIBLE LEVEL OF A CONTAMINANT IN WATER WHICH IS DELIVERED TO A PUBLIC WATER SYSTEM ESTABLISHED UNDER THE FEDERAL SAFE ED RINKING WATER ACT.

QL- THE MINIMUM DETECTABLE LEVEL OF A CONTAMINANT BASED ON THE METHOD USED.

REVIEWED BY : _____

John Scheatzle, President